PCT WORLD INTELLECTUAL PROPERTY ORGANIZATION

International Bureau

INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(51) International patent classification[7]: C07D 471/04, A61K 31/435 // (C07D 471/04, 231:00, 221:00) — A1

(11) International publication number: WO 00/06569

(43) International publication date: 10 February 2000 (10.02.00)

(21) International application number: PCT/EP99/05074

(22) International filing date: 16 July 1999 (16.07.99)

(30) Data relating to the priority:
198 34 044.3 29 July 1998 (29.07.98) DE

(71) Applicant (for all designated States except US): BAYER AKTIENGESELLSCHAFT [DE/DE]; D-51368 Leverkusen (DE).

(72) Inventors; and

(75) Inventors/Applicants (US only): STRAUB, Alexander [DE/DE]; Moospfad 30, D-42113 Wuppertal (DE). FEURER, Achim [DE/DE]; Schlinghofenerstrasse 36, D-51519 Odenthal (DE). ALONSO-ALIJA, Cristina [ES/DE]; Feuerbachstrasse 7, D-42781 Haan (DE). STASCH, Johannes-Peter [DE/DE]; Alfred-Nobel-Strasse 109, D-42651 Solingen (DE). PERZBORN, Elisabeth [DE/DE]; Am Tescher Busch 13, D-42327 Wuppertal (DE). HÜTTER, Joachim [DE/DE]; Teschensudbergerstrasse 13, D-42349 Wuppertal (DE). DEMBOWSKY, Klaus [DE/DE]; Ziegeläckerweg 10, D-69198 Schriesheim (DE). STAHL, Elke [DE/DE]; Reuterstrasse 124, D-51467 Bergisch Gladbach (DE).

(74) Joint Representative: BAYER AKTIENGESELLSCHAFT; D-51368 Leverkusen (DE).

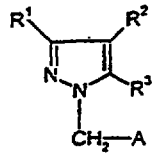
(81) Designated states: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW, ARIPO Patent (GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW), Eurasian Patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European Patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI Patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published
With the International Search Report.
Before expiry of the period provided for amending the claims, will be republished if such amendments are received.

As printed

(54) Title: SUBSTITUTED PYRAZOLE DERIVATIVES CONDENSED WITH SIX-MEMBERED HETEROCYCLIC RINGS

(54) Bezeichnung: MIT SECHSGLIEDRIGEN HETEROCYCLISCHEN RINGEN KONDENSIERTE SUBSTITUIERTE PYRAZOLDERIVATE



(I)

(57) Abstract

The present invention concerns novel substituted pyrazole derivatives of general formula (I), wherein R^1, R^2, R^3 and A have the indicated meaning. The invention also relates to a method for the production of said derivatives and to their use as medicaments, especially as medicaments for the treatment of cardiovascular diseases.

(57) Zusammenfassung

Die vorliegende Erfindung betrifft neue substituierte Pyrazol-Derivate der allgemeinen Formel (I), worin R^1, R^2, R^3 und A die angegebenen Bedeutungen haben, sowie Verfahren zu ihrer Herstellung und ihre Verwendung als Arzneimittel, insbesondere als Arzneimittel zur Behandlung von Herz-Kreislauf-Erkrankungen.